

FIG. 1 PASSIVE RFID SYSTEM

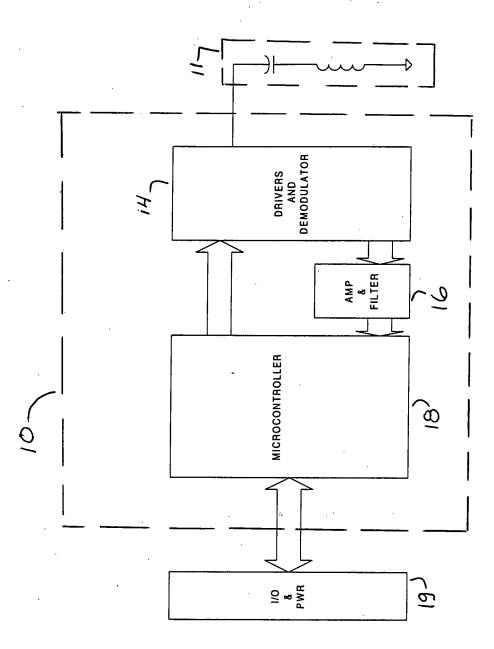


FIG. 2 INTERROGATOR BLOCK DIAGRAM

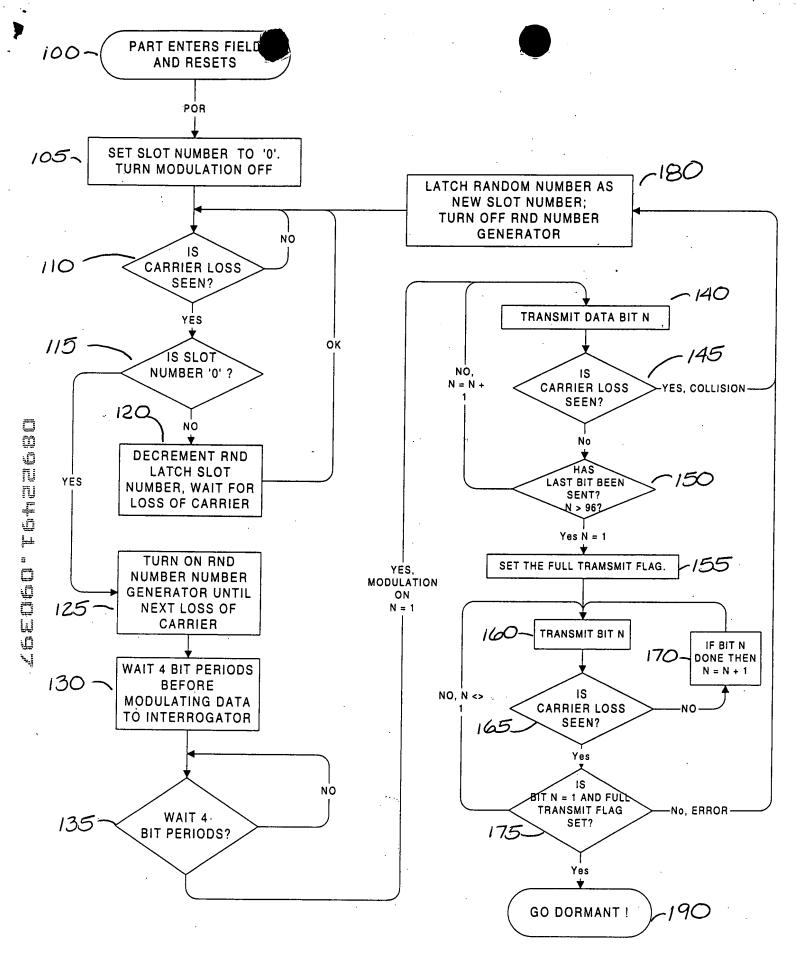


FIG. 4 TRANSPONDER FLOW CHART

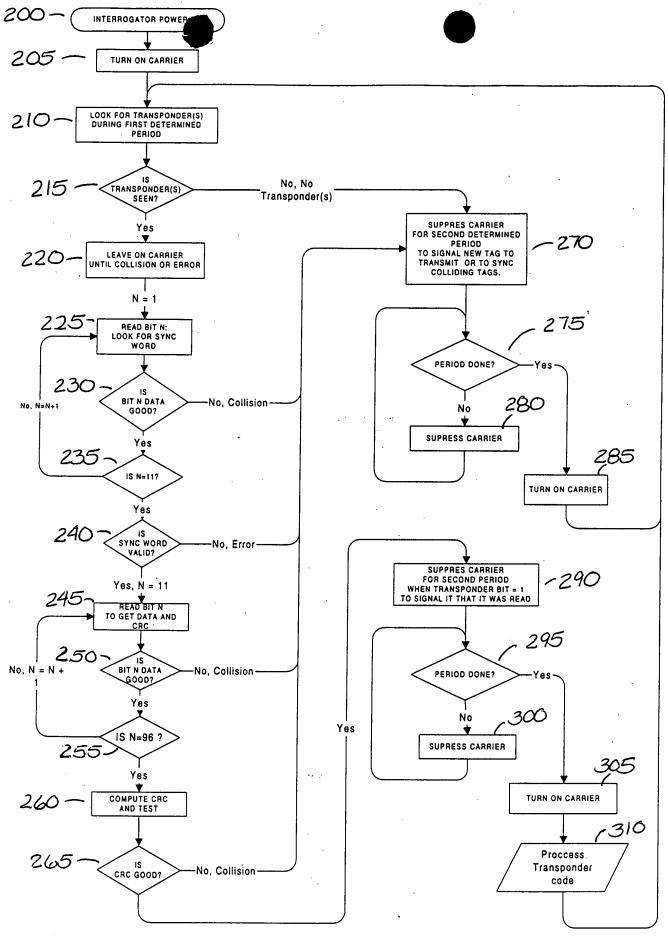


FIG. 5 INTERROGATOR FLOW CHART

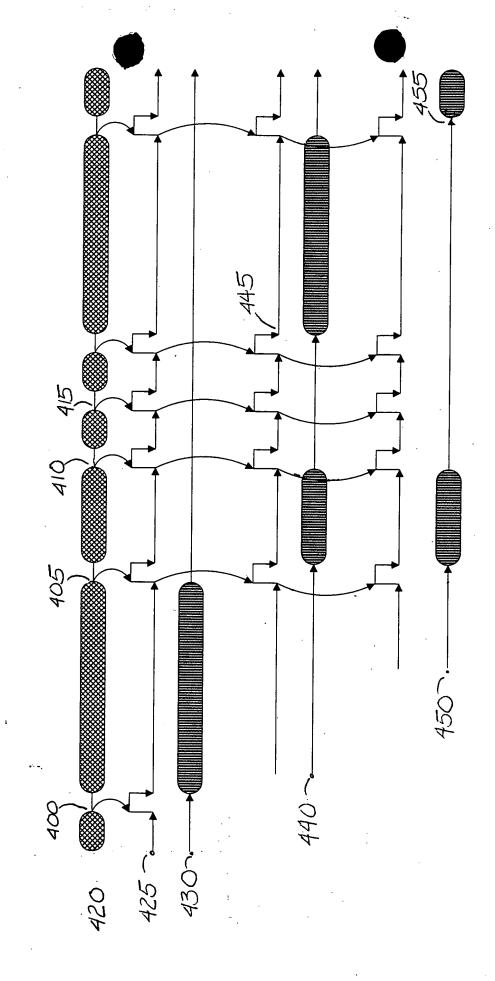


FIG. 6 ANTI-COLLISION TIMING